

Atty Docket: 18153.0058



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael Catherwood

Application No. 09/870,772

Filed: June 1, 2001

For: REDUCED POWER OPTION

Art Unit: 2183

Examiner:

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

For insuring compliance with the applicant's duty of disclosure under 37 CFR § 1.56, the undersigned hereby submits the documents listed on the attached Form PTO-1449 for consideration by the Examiner in charge of the above-identified patent application.

☐ U.S. patent applications which the applicant considers to be related to the above-identified application are as follows:

☐ A concise explanation of the relevance of the non-English language references is attached:

☐ The relevance of the references is indicated on the enclosed copy of the ____ Search Report for the priority application.

These documents are being submitted (check only one of the next four boxes):

- ☐ within three months of the filing of the above U.S. national application or of the date of entry of the U.S. national stage in an International Patent Application (no fee is due);
- ☒ before receiving a first Office Action on the merits of the above-identified patent application; or before receiving a first Office Action after filing of a Request for Continued Examination (no fee is due);
- ☐ following receipt of a first Office Action, but before issuance of a Final Office Action or a Notice of Allowance (if this box is checked, one of the last three boxes also must be checked);

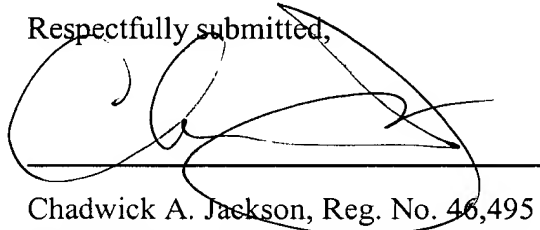
OR

- ☐ following receipt of a Notice of Allowance or a Final Office Action (if this box is checked, the next box and one of the last two boxes also must be checked).
- ☐ The Commissioner is hereby authorized to charge Deposit Account 19-5127, Order No. _____ in the amount of \$180.00 for payment of the fee set forth in 37 CFR § 1.17(p).
- ☐ The undersigned certifies that each item of this information is being submitted within three months of the date it was cited by a foreign patent office in a counterpart application.
- ☐ The undersigned certifies that, after making reasonable inquiry, he/she has no knowledge that any item of this information was cited by a foreign patent office in a counterpart application or was known more than three months prior to this submission.

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The Commissioner is hereby authorized to charge payment of any deficiency in the above fee(s) or to charge any additional fees required under 37 CFR § 1.16 or 1.17 or credit any overpayment to Deposit Account No. 19-5127, Order No. 18153.0058. A duplicate copy of this authorization is attached for the Finance Branch.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Chadwick A. Jackson', is written over a horizontal line. The signature is stylized with large loops and a long horizontal stroke extending to the right.

Chadwick A. Jackson, Reg. No. 46,495
Swidler Berlin Shereff Friedman, LLP
3000 K Street, N.W., Suite 300
Washington, D.C. 20007-5116
202 424-7500

Date: Nov 20th, 2001

Client No. 18153.0058



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Michael I. Catherwood

Application No. 09/870,772

Filed: June 1, 2001

Titled: REDUCED POWER OPTION

Group Art Unit 2183

Examiner:

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**COMMUNICATION IN ASSOCIATION WITH
INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents
Washington, D.C. 20231

Sir:

Copies of the references recited in the Information Disclosure Statement for the above-mentioned application may be found in any one of the following applications:

	<u>Application No.</u>	<u>Docket No.</u>	<u>Group/Art Unit</u>
1.	US 09/870,461	18153.0044	2121
2.	US 09/870,449	18153.0035	2661
3.	US 09/870,446	18153.0046	2184
4.	US 09/870,648	18153.0038	2186
5.	US 09/870,637	18153.0033	2151
6.	US 09/870,456	18153.0056	2819
7.	US 09/870,711	18153.0049	2817
8.	US 09/870,944	18153.0040	2171
9.	US 09/870,454	18153.0054	2631
10.	US 09/870,457	18153.0042	2183

Client No. 18153.0058

The Commissioner is hereby authorized to charge any insufficient fees or credit any overpayment to Deposit Account No. 19-5127 referencing Order No. 18153.0058 for entry of this paper.

Respectfully submitted,

Swidler Berlin Shereff Friedman, LLP

Dated: November 20, 2001

By: Chadwick A. Jackson
Registration No. 46,495

SWIDLER BERLIN SHEREFF FRIEDMAN, LLP
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FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket:

18153.0058

Application No.:

09/870,772

Applicant:

Michael I.

Examiner:

Catherwood

Filing Date:

June 1, 2001

Group Art Unit:

2183



U.S. PATENT DOCUMENTS

Examiner Initial	Ref. No	Document Number	Date	Name	Class	Sub-Class	Filing Date
		6,061,780	May 9, 2000	Shippey, et al			
		5,056,004	Oct. 8, 1991	Ohde et al.			
		6,026,489	Feb. 15, 2000	Wachi et al.			
		5,951,679	Sept. 14, 1999	Anderson, et al.			
		5,117,498	May 26, 1992	Miller, et al.			
		5,101,484	Mar. 31, 1992	Kohn			
		5,740,419	April 14, 1998	Potter			
		5,826,096	Oct. 20, 1998	Baxter			
		5,938,759	Aug. 17, 1999	Kamijo			
		5,930,503	July 27, 1999	Drees			
		6,076,154	June 13, 2000	Van Eijndhoven et al			
		5,706,460	Jan. 6, 1998	Craig et al.			
		5,825,730	Oct. 20, 1998	Nishida et al.			
		6,014,723	Jan 11, 2000	Tremblay et al.			
		5,790,443	Aug. 4, 1998	Shen et al.			
		5,448,706	Sept. 5, 1995	Fleming et al.			
		5,448,703	Sept. 5, 1995	Amini et al.			
		5,206,940	Apr. 27, 1993	Murakami et al.			
		4,829,420	May 9, 1989	Stahle			
		5,778,416	Jul. 7, 1998	Harrison et al.			
		5,600,813	Feb. 4, 1997	Nakagawa et al.			
		5,012,441	April 30, 1991	Retter			
		6,009,454	Dec. 28, 1999	Dummermuth			
		5,828,875	Oct. 27, 1998	Halvarsson et al.			
		4,882,701	Nov. 21, 1989	Ishii			
		4,626,988	Dec. 2, 1986	George			
		5,099,445	Mar. 24, 1992	Studor et al.			
		5,379,240	Jan. 3, 1995	Byrne			
		5,327,543	Jul. 5, 1994	Miura et al.			
		4,511,990	April 16, 1985	Hagiwara et al.			
		4,829,460	May 9, 1989	Ito			
		5,038,310	Aug. 6, 1991	Akagiri et al.			
		4,872,128	Oct. 3, 1989	Shimizu			
Examiner				Date Considered			

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INFORMATION DISCLOSURE CITATION

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Group Art Unit:

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2183



Examiner: Initial if reference consider, whether or not citation is in conformance with MPEP §609.

Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Application

U.S. PATENT DOCUMENTS

Examiner Initial	Ref. No	Document Number	Date	Name	Class	Sub-Class	Filing Date
		4,977,533	Dec. 11, 1990	Miyabayashi et al.			
		5,941,940	Aug. 24, 1999	Prasad et al.			
		5,951,627	Sept. 14, 1999	Kiamilev et al.			
		6,058,409	May 2, 2000	Kozaki et al.			
		5,991,787	Nov. 23, 1999	Abel et al.			
		5,007,020	Apr. 9, 1991	Inskeep			
		5,197,140	Mar. 23, 1993	Balmer			
		5,499,380	Mar. 12, 1996	Iwata et al.			
		4,839,846	Jun. 13, 1989	Hirose et al.			
		4,941,120	Jul. 10, 1990	Brown et al.			
		6,058,410	May 2, 2000	Sharangpani			
		5,943,249	Aug. 24, 1999	Handlogten			
		5,212,662	May 18, 1993	Cocanougher et al.			
		6,101,521	Aug. 8, 2000	Kosiec			
		4,943,940	Jul. 24, 1990	New			
		6,134,574	Oct. 17, 2000	Oberman et al.			
		5,930,159	Jul. 27, 1999	Wong			
		5,892,697	Apr. 6, 1999	Brakefield			
		5,619,711	Apr. 8, 1997	Anderson			
		5,917,741	Jun. 29, 1999	Ng			
		5,909,385	Jun. 1, 1999	Nishiyama et al.			
		5,276,634	Jan. 4, 1994	Suzuki et al.			
		5,880,984	Mar. 9, 1999	Burchfiel et al.			
		5,469,377	Nov. 21, 1995	Amano			

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**U.S. PATENT DOCUMENTS**

Examiner Initial	Ref. No	Document Number	Date	Name	Class	Sub-Class	Filing Date
		6,145,049	Nov. 7, 2000	Wong			
		6,128,728	Oct. 3, 2000	Dowling			
		5,327,566	July 5, 1994	Forsyth			
		5,642,516	Jun. 24, 1997	Hedayat et al.			
		3,781,810	Dec. 25, 1973	Downing			
		5,463,749	Oct. 31, 1995	Wertheizer et al			
		5,471,600	Nov. 28, 1995	Nakamoto			
		5,737,570	Apr. 7, 1998	Koch			
		4,481,576	Nov. 6, 1984	Bicknell			
		4,959,776	Sep. 25, 1990	Deerfield et al.			
		5,032,986	Jul. 16, 1991	Pathak et al.			
		5,155,823	Oct. 13, 1992	Tsue			
		6,044,434	Mar. 28, 2000	Oliver			
		4,984,213	Jan. 8, 1991	Abdoo et al.			
		6,058,464	May 2, 2000	Taylor			
		6,145,049	Nov. 7, 2000	Wong			
		5,327,566	July 5, 1994	Forsyth			
		5,642,516	June 24, 1997	Hedayat, et al.			
		6,128,728	Oct. 3, 2000	Dowling			
		5,122,981	Jun. 16, 1992	Taniguchi			
		5,812,439	Sep. 22, 1998	Hansen			
		5,696,711	Dec. 9, 1997	Makineni			
		5,808,926	Sept. 15, 1998	Gorshtein et al.			
		5,694,350	Dec. 2, 1997	Wolrich et al.			
		5,568,412	Oct. 22, 1996	Han et al.			
		5,764,555	Jun. 9, 1998	McPherson et al.			
		5,748,516	May 5, 1998	Goddard et al.			
		5,548,544	Aug. 20, 1996	Matheny et al.			
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